Notice of Allowability	Application No.	Applicant(s)	
	10/645,898	TIEN, YUNG-CHENG	
	Examiner	Art Unit	
	Son V Nguyen	2839	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
 This communication is responsive to <u>Preliminary amendment 1/9/04</u>. The allowed claim(s) is/are <u>1,4-6 and 9-12</u>. The drawings filed on <u>22 August 2003</u> are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). All Some* c) None of the: 			
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No 			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).			
9 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
1⊠ Notice of References Cited (PTO-892)	5 Notice of Informal Pa	• • • • • • • • • • • • • • • • • • • •	·
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	6☐ Interview Summary (PTO-413), Paper No	·
3⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 8/22/03	7 Examiner's Amendme	ent/Comment	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statemen 9□ Other	it of Reasons for Allow	ance

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1, 4-6 and 9-12 are allowed over the prior art.
- 2. The following is an examiner's statement of reasons for allowance: The prior art of record does not teach or render obvious the combination, cooperation and interaction that applicant claimed an electrical card connector comprising an electronic card having a notch on one side thereof, an insulative housing having a receptacle portion for receiving the card, an inclined surface, and a slot at a lower end of the inclined surface, an ejector mounted to the housing, the ejector comprises a locking branch having a locking portion, wherein the locking branch aligned with the inclined surface and the locking portion is releasably engagable with the slot, and wherein the card is initially inserted into the receptacle portion, the locking portion is retained in the slot so that the card is freely inserted into the receptacle portion of the housing, and when the card is fully inserted into the receptacle portion of the housing, the locking portion is received in the notch of the card, as recited with other limitations in the independent claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Nogami (US 6,394,827), Chang (US 6,478,591) and Chang et al. (US 6,394,843)

show the alternate designs of electrical card connectors comprising shells shielding insulative

housings, switch contacts and ejectors.

4. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Son Nguyen whose telephone number is (703) 308-8745.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lynn Feild, can be reach on (703) 308-2710. The fax phone number for this Group is

(703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 308-1782.

Son Nguyen

Examiner GAU: 2839

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January 12, 2004